

FILING RECEIPT
PLEASE DATE STAMP AND RETURN TO US - BOX 235X

In re application of

Takashi IMANISHI, et al.

Appln. No.: 10/607,217

Group Art Unit: 3682

Confirmation No.: 5687

Examiner: NOT YET ASSIGNED

Filed: June 27, 2003

For: TOROIDAL-TYPE CONTINUOUSLY VARIABLE TRANSMISSION

PAPER(S) FILED ENTITLED:

1. PETITION UNDER 37 CFR § 1.181 TO WITHDRAW A HOLDING OF ABANDONMENT (*with a copy of the Notice to File Corrected Application Papers mailed on November 7, 2003; a copy of the Response to Notice to File Corrected Application Papers dated January 7, 2004; a copy of the Replacement Drawings; a copy of the PTO mail room receipt identifying the papers as filed; and Notice of Abandonment*)

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Faxsimile: (202) 293-7860

DOCKET NO.: Q76309

ATTORNEY/SEC: DM:trj

Date Filed: December 7, 2004

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

PATENT APPLICATION**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of Docket No: Q76309

Takashi IMANISHI, et al.

Appln. No.: 10/607,217 Group Art Unit: 3682

Confirmation No.: 5687 Examiner: NOT YET ASSIGNED

Filed: June 27, 2003

For: TOROIDAL-TYPE CONTINUOUSLY VARIABLE TRANSMISSION

**PETITION UNDER 37 CFR § 1.181 TO WITHDRAW A HOLDING
OF ABANDONMENT**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

This is in response to a Notice of Abandonment sent on November 23, 2004.

The undersigned, on behalf of Applicants, petitions the Commissioner requesting withdrawal of the holding of abandonment of the above identified application. The application was abandoned for allegedly failing to responding to the Notice to File Missing Parts (Notice) mailed on November 7, 2003. Firstly, there was no Notice to File Missing Parts mailed in the subject application. The Notice of Abandonment is presumably referring to a Notice to File Corrected Application Papers, mailed on November 7, 2003. Secondly, Applicants did timely respond to the Notice to File Corrected Application Papers by filing a fully responsive paper with the required formal drawings on January 7, 2004. Submitted herewith are the following documents:

1. *A copy of the Notice to File Corrected Application Papers mailed on November 7, 2003.*
2. *A copy of the Response to Notice to File Corrected Application Papers dated January 7, 2004.*

PETITION UNDER 37 CFR § 1.181 TO WITHDRAW A HOLDING
OF ABANDONMENT
US Appln. No: 10/607,217
Attorney Docket No.: Q76309

3. *A copy of the Replacement Drawings submitted with the Response.*
4. *A copy of the PTO mail room stamp receipt identifying the papers as filed on January 7, 2004.*
5. *Notice of Abandonment.*

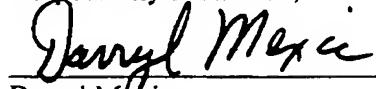
From documents 1-5 it is clear that this firm, representing Applicants, duly filed the response, well within the two months of the Notice to File Corrected Application Papers.

In view of the above it is respectfully submitted that the application should not have been abandoned and the Commissioner is petitioned to withdraw the holding of abandonment.

Although there should be no fee due since the abandonment occurred as a result of a mistake by the USPTO, if the USPTO decides that a fee is required, you are authorized to charge the petition fee to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

A duplicate copy of this transmittal letter is attached.

Respectfully submitted,



Darryl Moxic
Registration No. 23,063

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: December 7, 2004



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY DOCKET NO./TITLE
10/607,217	06/27/2003	Takashi Imanishi	Q76309

CONFIRMATION NO. 5687

**ABANDONMENT/TERMINATION
LETTER**



OC000000014438672

23373
 SUGHRUE MION, PLLC
 2100 PENNSYLVANIA AVENUE, N.W.
 SUITE 800
 WASHINGTON, DC 20037

Date Mailed: 11/23/2004

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 11/07/2003.

- No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(l); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

*A copy of this notice **MUST** be returned with the reply.*

by [Signature]
 Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

35

FILING RECEIPT
PLEASE DATE STAMP AND RETURN TO US - BOX 235X

In re application of

Takashi IMANISHI, et al.

Appln. No.: 10/607,217

Confirmation No.: 5687

Filed: June 27, 2003

For: TOROIDAL-TYPE CONTINUOUSLY VARIABLE TRANSMISSION

PAPER(S) FILED ENTITLED:

1. Information Disclosure Statement (*with 1 reference and PTO/SB/08 A & B (modified)*)
2. Response to Notice to File Corrected Application Papers (*with a copy of the Notice and eleven (11) sheets of drawings; Figures 1-15*)



Group Art Unit: 3682

Examiner: not yet assigned

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

DOCKET NO.: Q76309

ATTORNEY/SEC: DM/js

Date Filed: January 7, 2004

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

PATENT APPLICATION**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q76309

Takashi IMANISHI, et al.

Appln. No.: 10/607,217

Group Art Unit: 3682

Confirmation No.: 5687

Examiner: not yet assigned

Filed: June 27, 2003

For: TOROIDAL-TYPE CONTINUOUSLY VARIABLE TRANSMISSION

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

MAIL STOP PGPUB
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

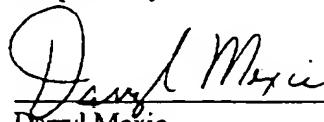
11/07/2004

Sir:

In response to the "Notice to File Corrected Application Papers-Filing Date Granted", mailed November 7, 2003, submitted herewith are eleven (11) sheets (Figures 1-15) of drawings in compliance with 37 C.F.R. § 1.84. Also, attached is a copy of the Notice to File Corrected Application Papers - Filing Date Granted.

Consideration of the attached is respectfully requested.

Respectfully submitted,



Darryl Mexic
Registration No. 23,063

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: January 7, 2004

Page 1 of 1



UNITED STATES PATENT AND TRADEMARK OFFICE

U/M

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/607,217	06/27/2003	Takashi Imanishi	Q76309

23373
 SUGHRUE MION, PLLC
 2100 PENNSYLVANIA AVENUE, N.W.
 WASHINGTON, DC 20037

NOV 10 2003

CONFIRMATION NO. 5687

FORMALITIES LETTER



OC000000011195831

Date Mailed: 11/07/2003

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1-15.
 - The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 1-15.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

John Mion
 Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

Page 1 of 1



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/607,217	06/27/2003	Takashi Imanishi	Q76309

23373
 SUGHRUE MION, PLLC
 2100 PENNSYLVANIA AVENUE, N.W.
 WASHINGTON, DC 20037

CONFIRMATION NO. 5687
FORMALITIES LETTER



OC00000011195831

Date Mailed: 11/07/2003

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1-15.
 - The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 1-15.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

W. H. Mion
 Customer Service Center

Initial Patent Examination Division (703) 308-1202

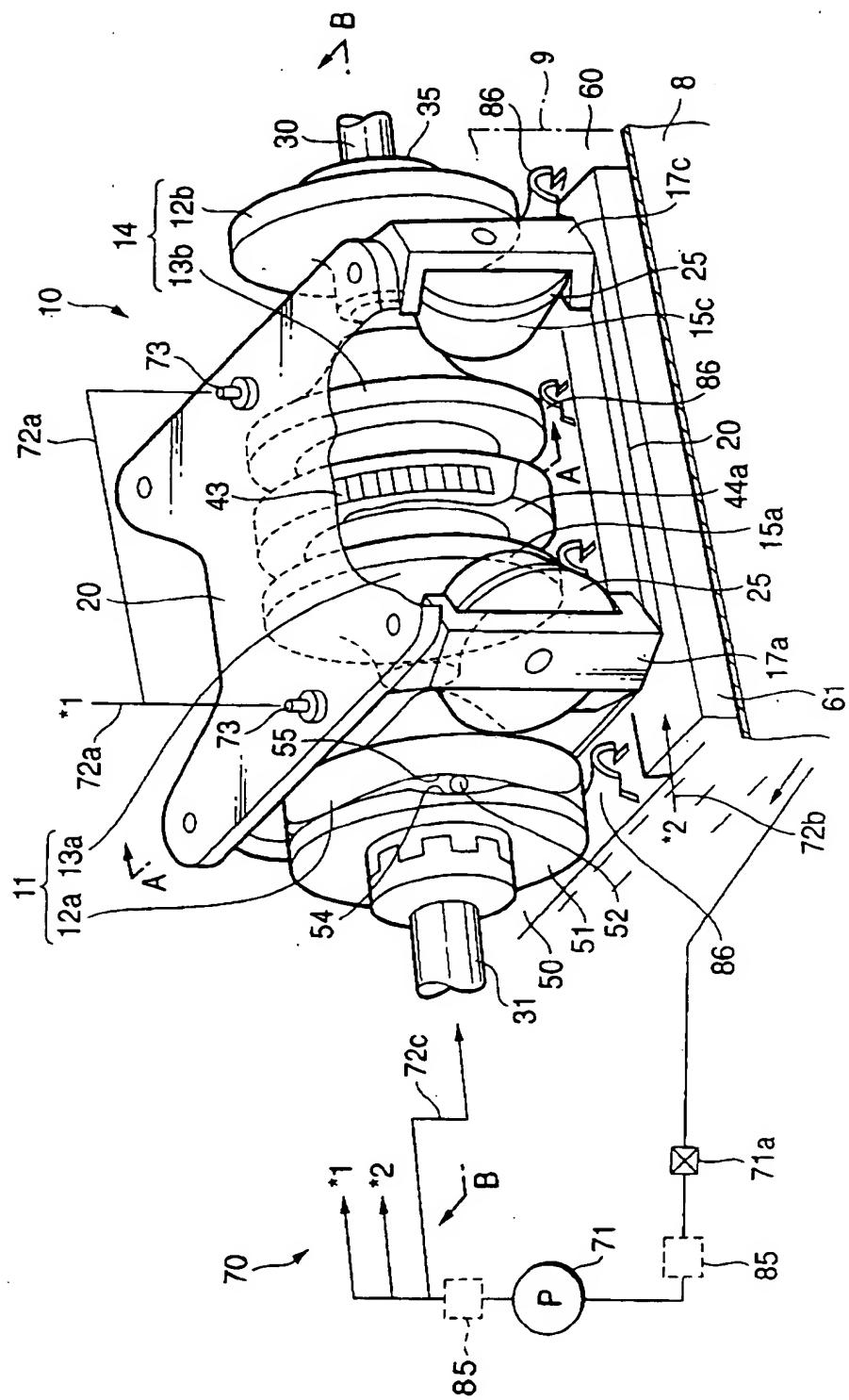
PART 2 - COPY TO BE RETURNED WITH RESPONSE

Takashi IIMANISHI et al.
Filed: June 27, 2003
Q76309
Group Art Unit: 3682
U.S. Appln. No. 10/607,217
(202) 293-7060

1 of 11

1/11

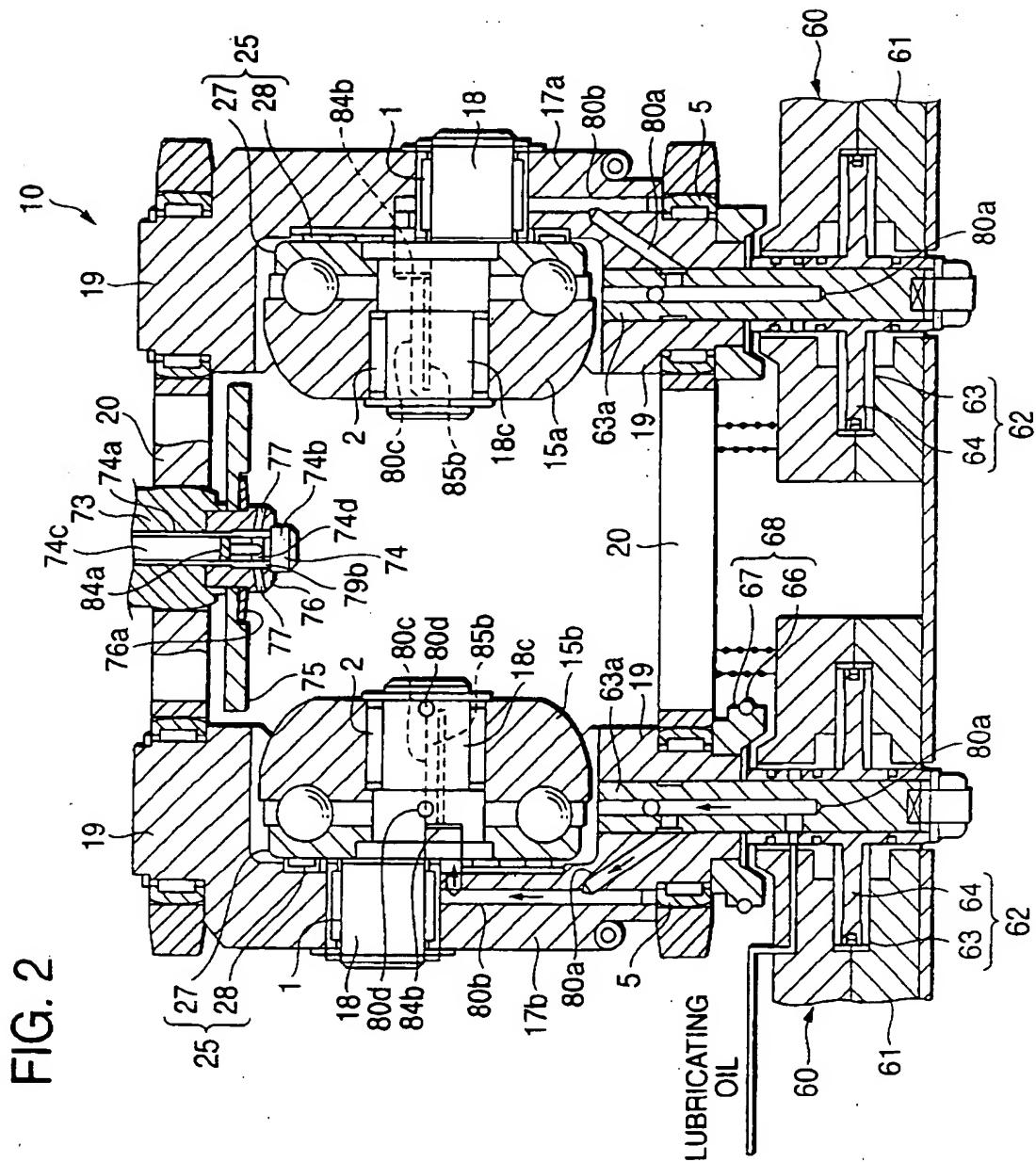
FIG. 1



Takashi IMANISHI et al.
Filed: June 27, 2003
Q76309
Group Art Unit: 3682
U.S. Appln. No. 10/607,217
(202) 293-7060

2 of 11

2/11

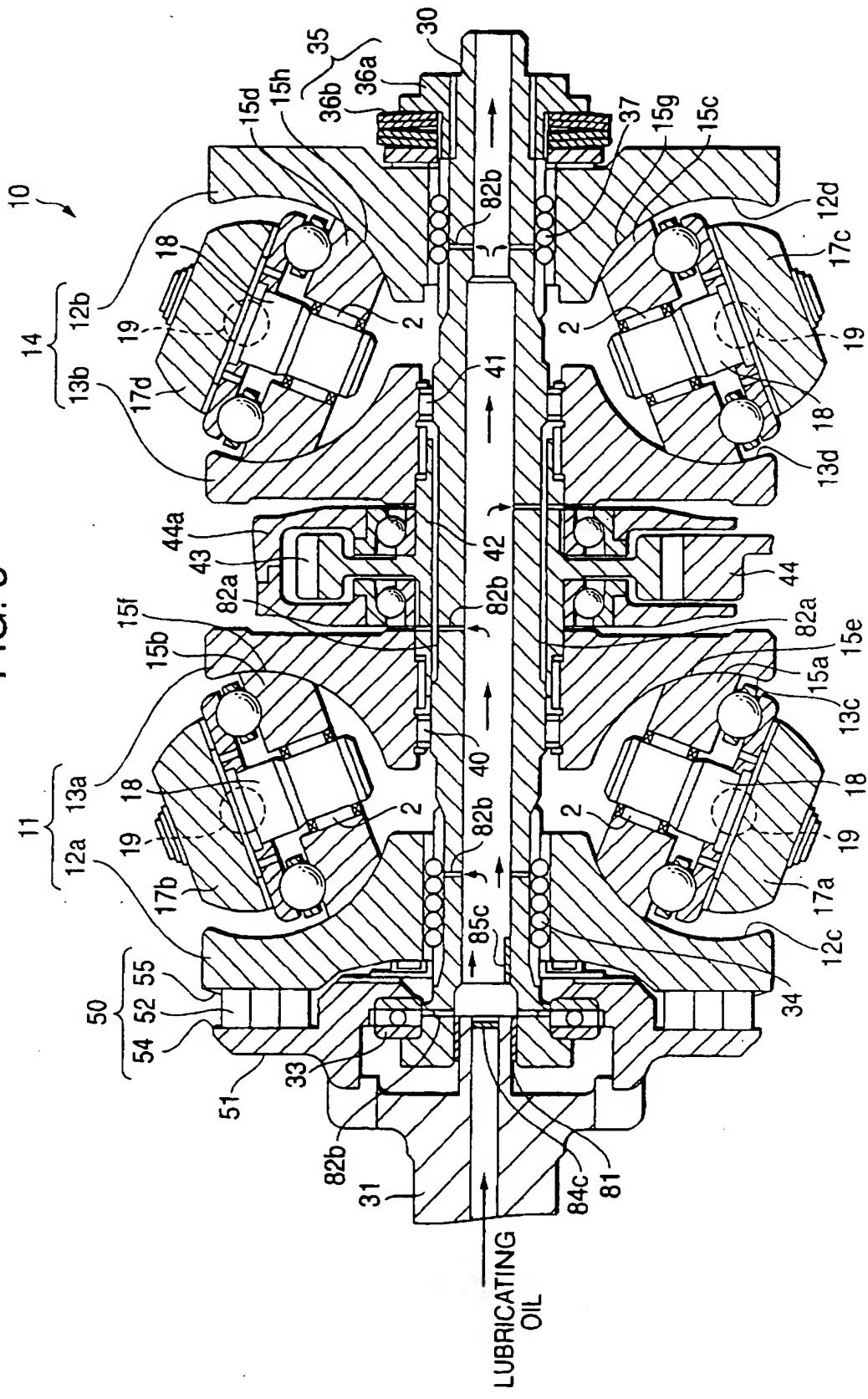


Takashi IMANISHI et al.
Filed: June 27, 2003
Q76309
Group Art Unit: 3682
U.S. Appln. No. 10/607,217
(202) 293-7060

3 of 11

3/11

FIG. 3



Takashi IMANISHI et al.
Filed: June 27, 2003
Q76309
Group Art Unit: 3682
U.S. Appln. No. 10/607,217
(202) 293-7060

4 of 11

4/11

FIG. 4

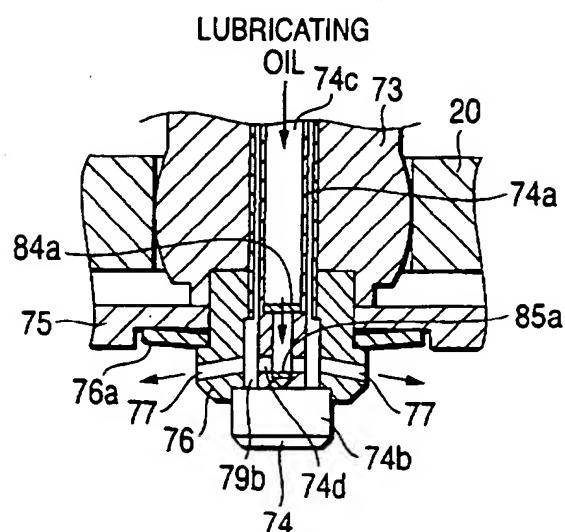
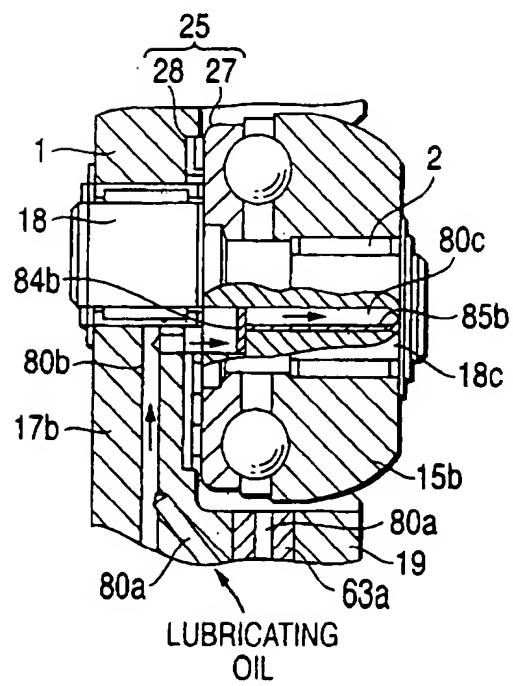


FIG. 5



Takashi IMANISHI et al.
Filed: June 27, 2003
Q76309
Group Art Unit: 3682
U.S. Appln. No. 10/607,217
(202) 293-7060

5 of 11

5/11

FIG. 6

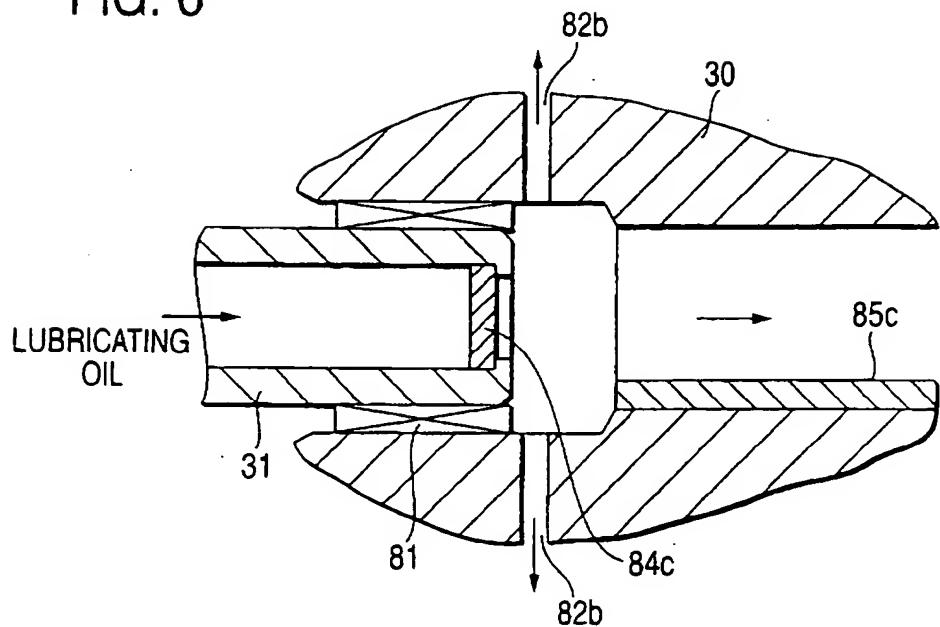
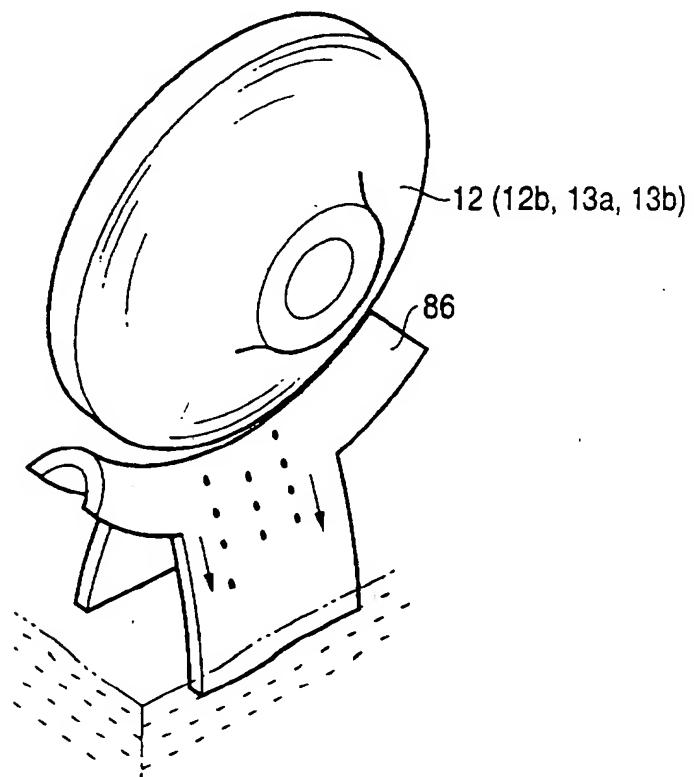


FIG. 7



Takashi IMANISHI et al.
 Filed: June 27, 2003
 Q76309
 Group Art Unit: 3682
 U.S. Appln. No. 10/607,217
 (202) 293-7060

6 of 11

6/11

FIG. 8A

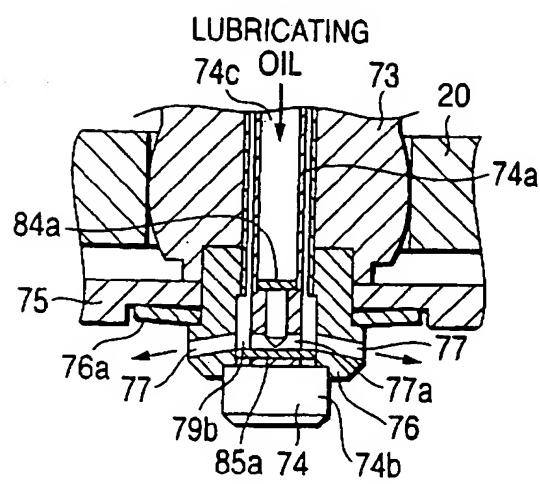


FIG. 8B

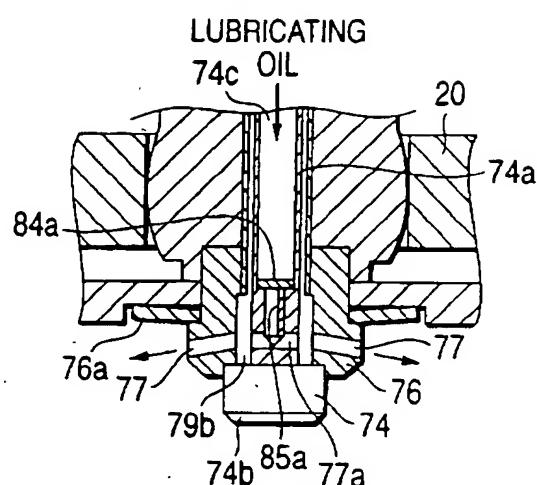


FIG. 8C

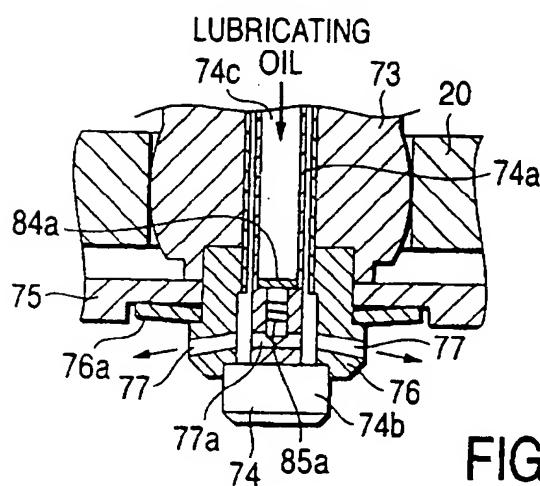


FIG. 8D

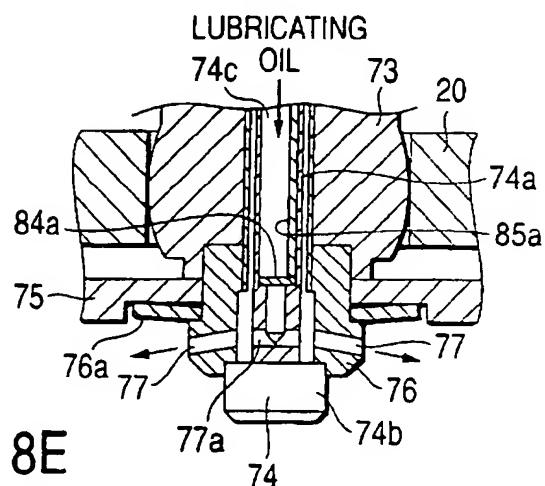
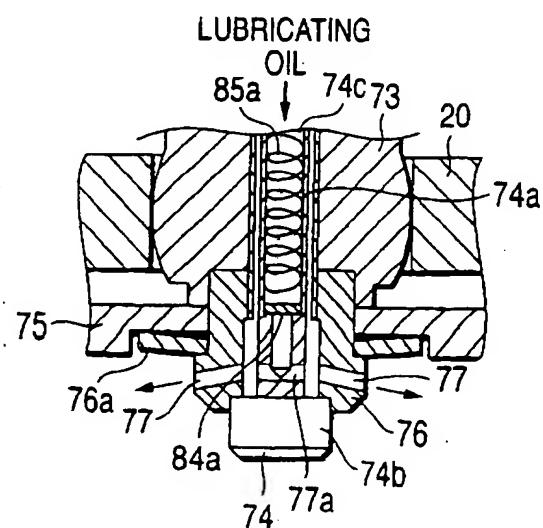


FIG. 8E



Takashi IMANISHI et al.
Filed: June 27, 2003
Q76309
Group Art Unit: 3682
U.S. Appln. No. 10/607,217
(202) 293-7060

7 of 11

7/11

FIG. 9A

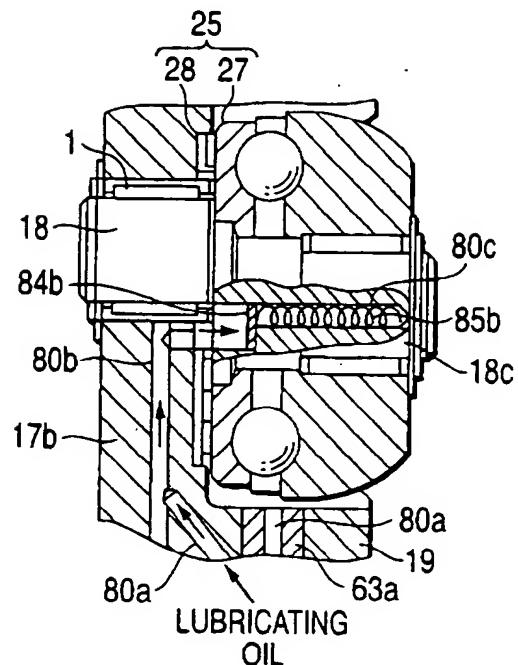


FIG. 9B

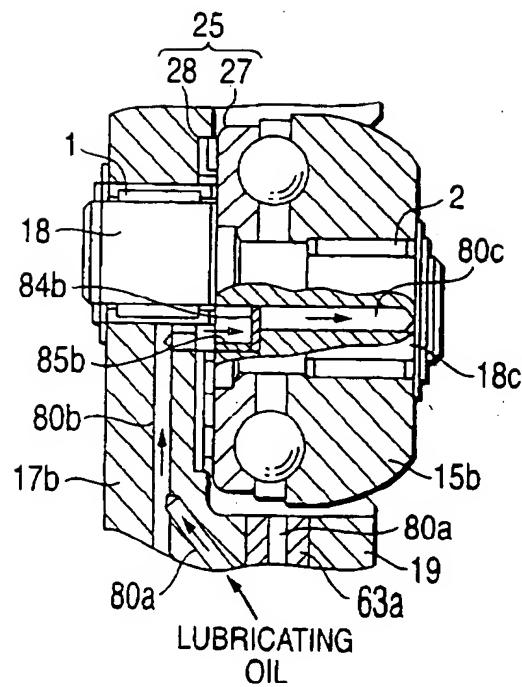
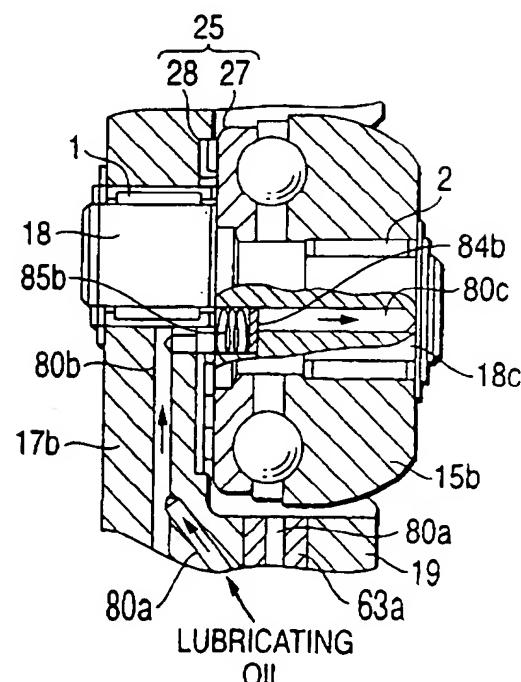


FIG. 9C

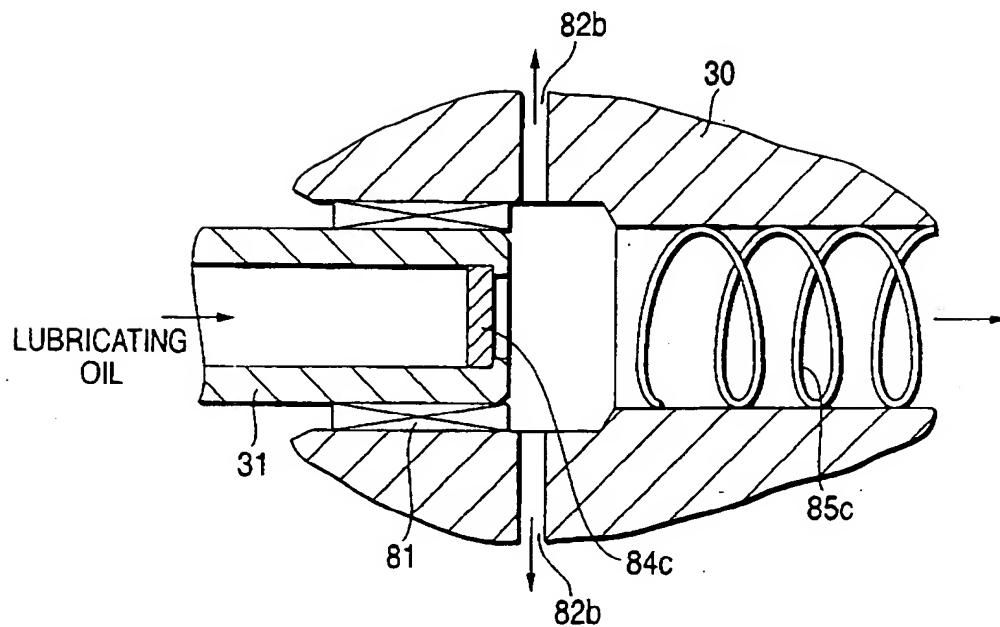


Takashi IMANISHI et al.
Filed: June 27, 2003
Q76309
Group Art Unit: 3682
U.S. Appln. No. 10/607,217
(202) 293-7060

8 of 11

8/11

FIG. 10



Takashi IMANISHI et al.
Filed: June 27, 2003
Q76309
Group Art Unit: 3682
U.S. Appln. No. 10/607,217
(202) 293-7060

9 of 11

9/11

FIG. 11

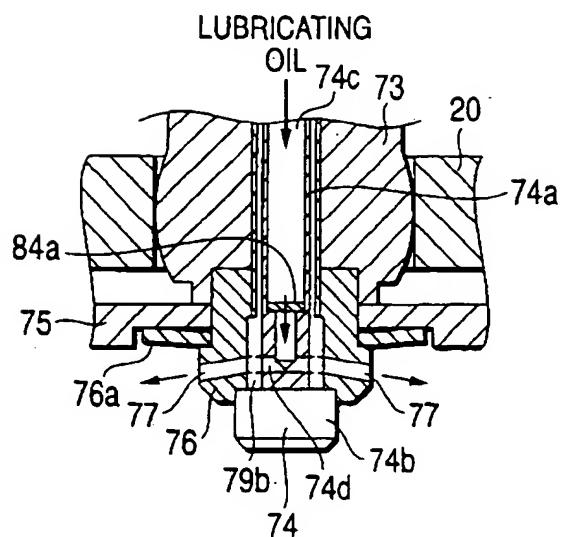
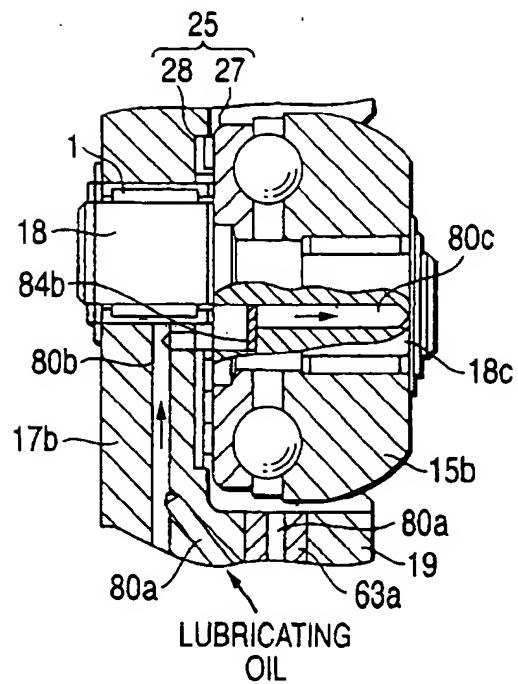


FIG. 12



Takashi IMANISHI et al.
Filed: June 27, 2003
Q76309
Group Art Unit: 3682
U.S. Appln. No. 10/607,217
(202) 293-7060

10 of 11

10/11

FIG. 13

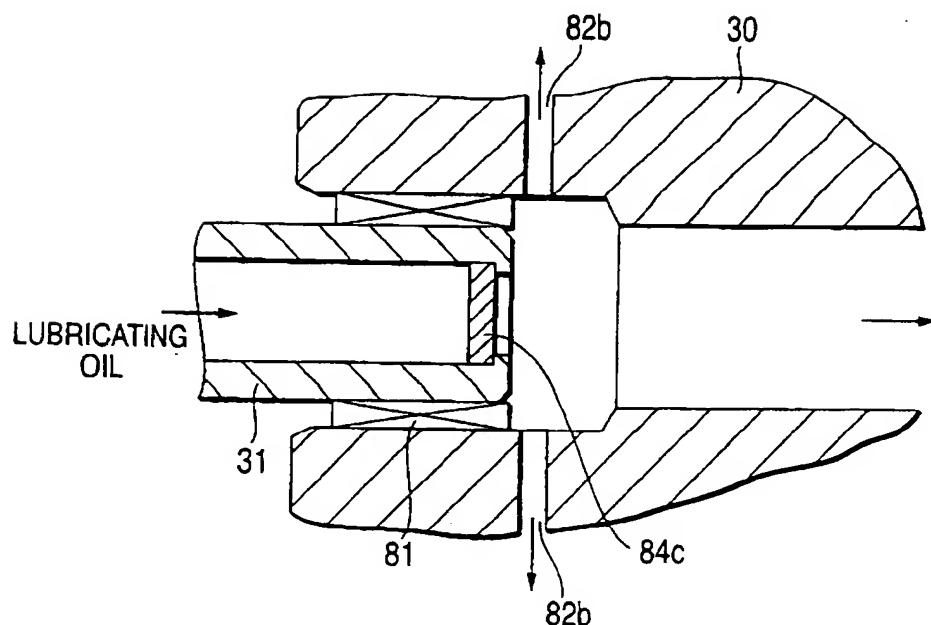
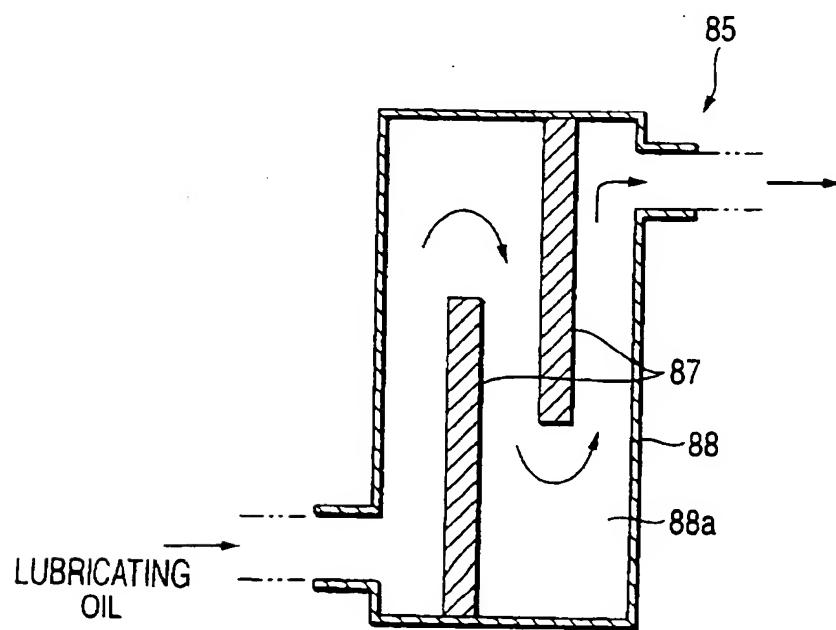


FIG. 14



Takashi IMANISHI et al.
Filed: June 27, 2003
Q76309
Group Art Unit: 3682
U.S. Appln. No. 10/607,217
(202) 293-7060

11 of 11

11/11

FIG. 15

